

## **AMENDMENTS TO THE CLAIMS:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

## **LISTING OF CLAIMS:**

Claims 1-8 (cancelled).

9. (New) A connection element configured for measuring force by a displacement between a magnet and a magnetic field sensor, comprising:

a holder, the magnetic field sensor being supported on the holder in such a way that the magnetic field sensor is positioned into a zero line of a magnetic field of the magnet by a movement of the holder.

10. (New) The connection element as recited in claim 9, wherein the holder has a spring element so that when the holder is moved by a linear displacement, a clearance between the magnet and the magnetic field sensor is kept constant.

11. (New) The connection element as recited in claim 10, wherein the spring element is part of a sheet, the sheet being integrated in a plastic part of the holder.

12. (New) The connection element as recited in claim 9, wherein the holder has a rounded form in at least one region, so that the holder is moved by a rotation.

13. (New) The connection element as recited in claim 12, wherein the holder has at least three deformable webs in the region.

14. (New) The connection element as recited in claim 9, wherein the holder has a symmetrical design and includes inserts to which the magnetic field sensor suite is directly connected.

15. (New) A method for positioning a magnetic field sensor into a zero line of a magnetic field of a magnet in a connection element used for measuring force by a displacement between the magnet and the magnetic field sensor suite, comprising:

moving a holder on which the magnetic field sensor is situated in such a way that the magnetic field sensor is positioned into the zero line; and  
affixing the holder with the connection element.

16. (New) The method as recited in claim 15, further comprising:  
joining the holder to the connection element by laser welding.